

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L29	14082	((348/401,397,398,423,409,408, 407,415,402,422,405,412,413,414, 416,417,418,400,403,404,405) or (382/238,239,173,253,240,251,270, 236,232,235) or (375/240.16,240. 15,240.18,240.23,240.12,240.2, 240.24,240.22,240.25)).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:05
L30	93	L4 and I29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:06
L31	91	L7 and I29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:06
L32	89	L10 and I29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:07
L33	1	L15 and I29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:07
L34	4	L17 and I29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:07
L35	93	L21 and I29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:07
L36	102	25 and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:08

## EAST Search History

L37	2	36 AND 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 11:08
S2	65641	video with (\$2coding or \$2coder or \$2compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:30
S3	439	error with vectors with index	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 11:30
S4	29546	motion with (compensat\$3 or estimat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 11:31
S6	85	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 11:32
S7	70	S6 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 11:38
S8	63	S6 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 16:42
S9	17	("4606069"   "4951140"   "5032927"   "5113457"   "5231491"   "5233422"   "5274453"   "5303044"   "5363213"   "5444492"   "5497435"   "5528704"   "5592228"   "5638130"   "5748789"   "6330364"   "6343156").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/19 11:44
S10	2	"6614847" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/20 11:23

## EAST Search History

S11	2	"6310920" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 14:04
S12	4	"6452632" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 15:00

## EAST Search History

L10	112	L4 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:02
L11	86	L10 and l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:04
L12	2934	(generat\$3 or produc\$3) same synthesiz\$2 with video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:04
L13	1793	select\$3 same (residual or error) same (synthesiz or synthesis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:04
L14	19	L12 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:04
L15	17	L14 and compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:04
L16	1	L15 and l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:05
L17	24	residual with error with vector with index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:05
L18	4	L17 and l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:06

## EAST Search History

L19	90680	video with (\$2coding or \$2coder or \$2compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:06
L20	607	error with vectors with index	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:06
L21	140	L19 and L20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:06
L22	90	L21 and l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:06
L24	3	(residual\$3 with error\$1 with codebook) .clm.	US-PGPUB	OR	ON	2007/04/17 10:08
L25	17772	shen .in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:28
L26	90	25 AND 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:28
L27	2	26 AND 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:28
S2	65641	video with (\$2coding or \$2coder or \$2compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:30
S3	439	error with vectors with index	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 11:30

## EAST Search History

S16 1	4	S159 and S160	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/06 15:44
S16 2	4033	((348/401,397,398,423,409,408, 407,415,401,402,422,405) or (382/238,239) or (375/240.16,240. 15,240.18)).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 09:55
S16 3	783	(produc\$3 or generat\$3) with synthesiz\$3 with cost	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:05
S16 4	0	S163 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:06
S16 5	909	generat\$3 with synthesized with video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:06
S16 6	2	S165 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:06
S16 7	79978	video with (\$2coding or \$2coder or \$2compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:06
S16 8	2702	S167 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S16 9	524	error with vectors with index	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 0	35604	motion with (compensat\$3 or estimat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07

## EAST Search History

S17 1	111	S167 and S169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 2	86	S171 and S170	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 3	36	S172 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 4	8124	block with motion near4 vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 5	1947	S174 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 6	134	relative with motion with compensat\$3 with vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 7	92	S174 and S176	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 8	45	S177 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/29 14:07
S17 9	2	"5453986" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:03
S18 0	24	residual with error with vector with index	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:04

## EAST Search History

S18 1	6	S180 and video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:25
S18 2	3	convert\$3 same residual with error\$1 with index same residual with error with vector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:29
S18 3	2	(residual with error\$1 with codebook).clm.	US-PGPUB	OR	ON	2007/04/17 10:07
S18 4	34	(residual with error\$1 with codebook)	US-PGPUB	OR	ON	2006/12/09 11:30
S18 5	95	(residual with error\$1 with codebook)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:30
S18 6	76	S185 and index\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:32
S18 7	22	S186 and video	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:31
S18 8	375	(residual with error\$1).clm.	US-PGPUB	OR	ON	2006/12/09 11:31
S18 9	127	S188 and index\$3	US-PGPUB	OR	ON	2006/12/09 11:32
S19 0	46	S189 and video	US-PGPUB	OR	ON	2006/12/09 11:35
S19 1	16467	shen .in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 10:28



## EAST Search History

S19 2	866	S191 and residual	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:35
S19 3	26	S192 and error and video	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 11:36
S19 4	4	"4218704" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:31
S19 5	2	"4472832" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:32
S19 6	8	residual near2 error with vector with (index\$3 or ind\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:41
S19 7	3	S196 and synthes\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:39
S19 8	7314	generat\$3 with synthes\$4 with (video or image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:40
S19 9	29951	motion with compensat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:40
S20 0	4146	motion with compensat\$3 with error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:41

## EAST Search History

S20 1	79	S198 and S200	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:41
S20 2	26	residual with error\$1 with vector with (index\$3 or ind\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:41
S20 3	0	S201 and S202	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:42
S20 4	74	S201 and compar\$39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:42
S20 5	74	S204 and error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 18:42
S20 6	2887	(generat\$3 or produc\$3) same synthesiz\$2 with video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:36
S20 7	0	compar\$3 same synthesiz\$3 with raw with video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:37
S20 8	0	compar\$3 same synthesiz\$3 same raw with video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:37
S20 9	14	compar\$3 same synthesiz\$3 same (raw or uncomprsed or un\$1compressed or original) with video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:45
S21 0	1757	select\$3 same (residual or error) same (synthesiz or synthesis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:39

## EAST Search History

S21 1	18	S206 and S210	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:48
S21 2	16	S211 and compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:54
S21 3	1649	select\$3 same residual with error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:55
S21 4	8112	(synthesiz\$3 or synthesis\$2) with error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:55
S21 5	153	S213 and S214	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:55
S21 6	47	video and S215	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:56
S21 7	30026	motion with compensat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:56
S21 8	33	S216 and S217	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:00
S21 9	24	residual with error with vector with index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:01